

**COMBINED DECLARATION AND POWER OF ATTORNEY**

ATTORNEY DOCKET NO

As a below named inventor, I/we hereby declare that:

My/our residence, post office address and citizenship are as stated below next to my/our name. I/we believe I am/we are the original, first and sole/joint inventor/s of the subject matter which is claimed and for which a patent is sought on the invention entitled

**REGULATION OF HUMAN TRANSIENT RECEPTOR POTENTIAL CHANNEL**

the specification of which is attached hereto,

or was filed on **April 10, 2003**

as a PCT Application Serial No. **PCT/EP2003/003713**

I/we hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims.

I/we acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I/we hereby claim priority benefits under Title 35, United States Code, §119 and § 119(e)(1) of any foreign and/or U.S. provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**60/372,899**  
(Number)

**Germany**  
(Country)

**April 16, 2002**  
(Month/Day/Year Filed)

**60/375,139**  
(Number)

**Germany**  
(Country)

**April 22, 2002**  
(Month/Day/Year Filed)

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FULL NAME OF EIGHTH INVENTOR Masaomi Tajimi		INVENTOR'S SIGNATURE		DATE
RESIDENCE Aichi-ken, 478-0044, Japan			CITIZENSHIP Japanese	
POST OFFICE ADDRESS 762 Kyokutoudai, Chita-shi, Aichi-ken, 478-0044, Japan				
FULL NAME OF NINTH INVENTOR Toshio Kokubo		INVENTOR'S SIGNATURE		DATE
RESIDENCE Nara-ken, 631-0804, Japan			CITIZENSHIP Japanese	
POST OFFICE ADDRESS 3-15-18B, Jingu, Nara-shi, Nara-ken, 631-0804, Japan				
FULL NAME OF TENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF ELEVENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF TWELFTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF THIRTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF FOURTHEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF FIFTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF SIXTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF SEVENTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
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Jeffrey M. Greenman, Reg.No. 26,552  
 Barbara A. Shimei, Reg. No. 29,862  
 William F. Gray, Reg. No. 31,018  
 Alice A. Brewer, Reg. No. 32,888  
 Jerrie L. Chiu, Reg. No. 41,670  
 Susan M. Pellegrino, Reg. No. 48,972

all of Bayer Corporation, 400 Morgan Lane, West Haven, Connecticut 06516

<b>Send Correspondence To:</b> Mr. Jeffrey M. Greenman Bayer Corporation 400 Morgan Lane West Haven, Connecticut 06516	<b>Direct Telephone Calls To:</b>  (203)812-3964(Jerrie L. Chiu)
--	--

FULL NAME OF SOLE OR FIRST INVENTOR Masahiro Shiroy	INVENTOR'S SIGNATURE	DATE
RESIDENCE Cambridge CB1 5BE, UK	CITIZENSHIP Japanese	
POST OFFICE ADDRESS 20 Lady Jermy Way, Teversham, Cambridge CB1 5BE, UK		
FULL NAME OF SECOND INVENTOR Noriyuki Yamamoto	INVENTOR'S SIGNATURE	DATE
RESIDENCE Osaka-fu, 577-0013, Japan	CITIZENSHIP Japanese	
POST OFFICE ADDRESS 2-1-11-1001, Nagatanaka, Higashiosaka-shi, Osaka-fu, 577-0013, Japan		
FULL NAME OF THIRD INVENTOR Fumihiko Hayashi	INVENTOR'S SIGNATURE	DATE
RESIDENCE Pittsburgh PA 15232, USA	CITIZENSHIP Japanese	
POST OFFICE ADDRESS 401 Amberson Ave. Shadyside Commons 347, Pittsburgh PA 15232, USA		
FULL NAME OF FOURTH INVENTOR Johannes Floeckner	INVENTOR'S SIGNATURE	DATE
RESIDENCE D 40477 Düsseldorf, Germany	CITIZENSHIP Austrian	
POST OFFICE ADDRESS Fischerstr. 87, D 40477 Düsseldorf, Germany		
FULL NAME OF FIFTH INVENTOR Peter Reinemer	INVENTOR'S SIGNATURE	DATE
RESIDENCE D 42113 Wuppertal, Germany	CITIZENSHIP German	
POST OFFICE ADDRESS Am Eckbusch 35/48, D 42113 Wuppertal, Germany		
FULL NAME OF SIXTH INVENTOR Jeffrey Encinas	INVENTOR'S SIGNATURE	DATE
RESIDENCE San Diego, CA 92130, USA	CITIZENSHIP US	
POST OFFICE ADDRESS 3828 Quarter Mile Drive, San Diego, CA 92130, USA		
FULL NAME OF SEVENTH INVENTOR Shinichi Watanabe	INVENTOR'S SIGNATURE	DATE
RESIDENCE Saitama-ken, 351-0024, Japan	CITIZENSHIP Japanese	
POST OFFICE ADDRESS 3-1-17-1003, Senzui, Asaka-shi, Saitama-ken, 351-0024, Japan		

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*A*

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(6)

all of Bayer Corporation, 400 Morgan Lane, West Haven, Connecticut 06516

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FULL NAME OF SOLE OR FIRST INVENTOR Masahiro Shiroy		INVENTOR'S SIGNATURE <i>Masahiro Shiroy</i>	DATE 29/11/04
RESIDENCE Cambridge CB1 5BE, UK		CITIZENSHIP Japanese	
POST OFFICE ADDRESS 20 Lady Jermy Way, Teversham, Cambridge CB1 5BE, UK			
FULL NAME OF SECOND INVENTOR Noriyuki Yamamoto		INVENTOR'S SIGNATURE	DATE
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FULL NAME OF SIXTH INVENTOR Jeffrey Encinas		INVENTOR'S SIGNATURE <i>Jeffrey Encinas</i>	DATE 1/15/2005
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FULL NAME OF THIRD INVENTOR Fumihiko Hayashi	INVENTOR'S SIGNATURE <i>F. Hayashi</i>	DATE 1-25-05
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POST OFFICE ADDRESS 20 Lady Jerry Way, Teversham, Cambridge CB1 5BE, UK		
FULL NAME OF SECOND INVENTOR Noriyuki Yamamoto	INVENTOR'S SIGNATURE	DATE Nov. 18, 2004
RESIDENCE Osaka-fu, 577-0013, Japan	CITIZENSHIP Japanese	
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POST OFFICE ADDRESS 401 Amberson Ave. Shadyside Commons 347, Pittsburgh PA 15232, USA		
FULL NAME OF FOURTH INVENTOR Johannes Floeckner	INVENTOR'S SIGNATURE	DATE 18. Jänner 2005
RESIDENCE D 40477 Düsseldorf, Germany	CITIZENSHIP Austrian	
POST OFFICE ADDRESS Fischerstr. 87, D 40477 Düsseldorf, Germany		
FULL NAME OF FIFTH INVENTOR Peter Reinemer	INVENTOR'S SIGNATURE	DATE 18.01.2005
RESIDENCE D 42113 Wuppertal, Germany	CITIZENSHIP German	
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POST OFFICE ADDRESS 401 Amberson Ave. Shadyside Commons 347, Pittsburgh PA 15232, USA		
FULL NAME OF FOURTH INVENTOR Johannes Floeckner	INVENTOR'S SIGNATURE	DATE
RESIDENCE D 40477 Düsseldorf, Germany	CITIZENSHIP Austrian	
POST OFFICE ADDRESS Fischerstr. 87, D 40477 Düsseldorf, Germany		
FULL NAME OF FIFTH INVENTOR Peter Reinemer	INVENTOR'S SIGNATURE	DATE
RESIDENCE D 42113 Wuppertal, Germany	CITIZENSHIP German	
POST OFFICE ADDRESS Am Eckbusch 35/48, D 42113 Wuppertal, Germany		
FULL NAME OF SIXTH INVENTOR Jeffrey Encinas	INVENTOR'S SIGNATURE	DATE
RESIDENCE San Diego, CA 92130, USA	CITIZENSHIP US	
POST OFFICE ADDRESS 3828 Quarter Mile Drive, San Diego, CA 92130, USA		
FULL NAME OF SEVENTH INVENTOR Shinichi Watanabe	INVENTOR'S SIGNATURE	DATE
RESIDENCE Saitama-ken, 351-0024, Japan	CITIZENSHIP Japanese	
POST OFFICE ADDRESS 3-1-17-1003, Senzui, Asaka-shi, Saitama-ken, 351-0024, Japan		

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FULL NAME OF EIGHTH INVENTOR Masaomi Tajimi		INVENTOR'S SIGNATURE <i>Masaomi Tajimi</i>		DATE Nov. 20 2004
RESIDENCE Aichi-ken, 478-0044, Japan			CITIZENSHIP Japanese	
POST OFFICE ADDRESS 762 Kyokutoudai, Chita-shi, Aichi-ken, 478-0044, Japan				
FULL NAME OF NINTH INVENTOR Toshio Kokubo		INVENTOR'S SIGNATURE		DATE
RESIDENCE Nara-ken, 631-0804, Japan			CITIZENSHIP Japanese	
POST OFFICE ADDRESS 3-15-18B, Jingu, Nara-shi, Nara-ken, 631-0804, Japan				
FULL NAME OF TENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF ELEVENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF TWELFTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF THIRTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF FOURTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF FIFTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF SIXTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF SEVENTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				

FULL NAME OF EIGHTH INVENTOR Masaomi Tajimi		INVENTOR'S SIGNATURE		DATE
RESIDENCE Aichi-ken, 478-0044, Japan			CITIZENSHIP Japanese	
POST OFFICE ADDRESS 782 Kyokutoudai, Chita-shi, Aichi-ken, 478-0044, Japan				
FULL NAME OF NINTH INVENTOR Toshio Kokubo		INVENTOR'S SIGNATURE <i>Toshio Kokubo</i>		DATE 12/7/2004
RESIDENCE Nara-ken, 631-0804, Japan			CITIZENSHIP Japanese	
POST OFFICE ADDRESS 3-15-18B, Jingu, Nara-shi, Nara-ken, 631-0804, Japan				
FULL NAME OF TENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF ELEVENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF TWELFTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF THIRTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF FOURTHEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF FIFTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF SIXTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF SEVENTEENTH INVENTOR		INVENTOR'S SIGNATURE		DATE
RESIDENCE			CITIZENSHIP	
POST OFFICE ADDRESS				